WEMMH/SB/05 (4/03)

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	UTILITY	Attorney Docket No.		6001-962		
DAT	ENT APPLICATION	First Inventor		Frasier, D nald J.		
	TRANSMITTAL	Title		METHOD AND APPARATUS FOR PRODUCTION OF A CAST COMPONENT		
	provisional applications under 37 CFR § 1.53(b))	Express Mail	Label No.	EL 984271194 US	<b>-</b>	
	APPLICATION ELEMENTS			Commissioner for Patents	9	
See MPEP c	hapter 600 concerning utility patent application	contents	ADDRES	30 10. Mail Glop I atchi Application	430	
(submit a	ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) at claims small entity status.		7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	10/633	
3. Specifica (preferred - D - C - S - R - A - B	ation [Total Pages   arrangement set forth below] Descriptive title of the Invention cross References to Related Applications statement Regarding Fed sponsored R & D leference sequence listing, a table, or a computer predix or computer program listing appendix ackground of the Invention	program listing	8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  CD-ROM or CD-R (2 copies); or  paper  c. Statements verifying identity of above copies	1 =	
	rief Summary of the Invention rief Description of the Drawings (if filed)	- 10				
- D - C	etailed Description laim(s) bstract of the Disclosure		9.	ACCOMPANYING APPLICATION PARTS  Assignment Papers (cover sheet & document(s))		
	54.136.1 O 1.10 51.00004.0		10.	37 C.F.R. § 3.73(b) Statement Power of Attorn (when there is an assignee)	 iey	
	awing(s) (35 U.S.C. 113) [Total Sheets Informal 🛛 Formal	49	11.	English Translation Document (if applicable)		
5. Oath or Declaration	on [Total Pages	6 ]	12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
a. b.	Newly executed (original or copy)  Copy from a prior application (37 C.F.R.§  (for continuation/divisional with Box 18 co		13. X 14. X	Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)		
	named in the prior application, see 3 1.63(d)(2) and 1.33(b).	37 C.F.R. §§	16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. App	olication Data Sheet. See 37 CFR 1.76	<u></u>	17.	Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation  Continuation-in-part (CIP)  Continuation No: 10/462,168  Prior application information: Examiner:						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		ORRESPOND	ENCE ADD	DRESS		
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39,088

August 1, 2003

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FEE	TR	ANS	MIT	TAL
F	FOR	FY	2003	3

Patent fees are subject to annual revision.

Complete if Known					
Application Number	NEW				
Filing Date	NEW				
First Named Inventor	Frasier, Donald J.				
Group Art Unit					
Eversines Neme					

	Eventines Name				-		
Total Amount of Dormant (6)1020.00		aminer Name			6001.060		
Total Amount of Payment (\$)1032.00	Attorney	orney Docket Number 6001-962					
METHOD OF PAYMENT		FEE CALCULATION (continued)					
Check Credit card Money Other None	<sub>e</sub>   3. Al	DDITIONAL	FEES				
Order	Lar	ge Entity		Entity		Fee Paid	
F-1	Fée Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Deposit Account:	1051		2051	65	Surcharge - late filing fee or oath		
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Number	1053	130	1053	130	Non-English specification		
Deposit Account Name McNett & Henry LLP	1812		1812	2,520	For filing a request for ex parte reexamination		
Name McNett & Henry LLP	1804	920*	1804	920*	Requesting publication of SIR prior to		
The Commissioner is authorized to: (check all that apply)					Examiner's Action Requesting publication of SIR after		
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1805	1,840*	1805	1,840*	Examiner's Action		
Charge any additional fee(s) during the pendency of this application excluding the payment of issue fees	1, 1251	. 110	2251	55	Extension for reply within first month		
☐ Charge fee(s) indicated below, except for the filing fee to the abortidentified deposit account.	/e- 1252	410	2252	205	Extension for reply within second month		
FEE CALCULATION	1253	930	2253	465	Extension for reply within third month		
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within fourth month		
Large Entity Small Entity Fee	1255	1,970	2255	985	Extension for reply within fifth month		
Fee Fee (\$) Fee Fee (\$) Description Fee Pa	aid   1401	320	2401	160	Notice of Appeal		
1001 750 2001 375 Utility Filing Fee <b>750.0</b> 0			2402	160	Filing a brief in support of an appeal		
1002 330 2002 165 Design Filing Fee	1403		2403	140	Request for oral hearing		
1003 520 2003 260 Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 750 2004 375 Reissue Filing Fee	1452		2452	55	Petition to revive - unavoidable		
1005 160 2005 80 Provisional Filing Fee	1453	1,300	2453	650	Petition to revive - unintentional		
SUBTOTAL (1) (\$)750.0	0 1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee		
Extra Fee From Below Fee Po	1503	630	2503	315	Plant issue fee		
Total Claims 31 -20** = 11 X 18 = 198	1460	130	1460	130	Petitions to the Commissioner		
Independent 4 -3** = 1 X 84 = 84	1807	50	1807	50	Petitions related to provisional applications		
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt		
	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Description  Fee Fee Fee Fee Fee	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
Code (\$)   Code (\$)   9   Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)		
1203 280 2203 140 Multiple dependent claim, if not pa	id 1802	900	1802	900	Request for expedited examination of a design application		
1204 84 2204 42 **Reissue independent claims over	r						
original patent  1205 18 2205 9 "Reissue claims in excess of 20	045-	Eng (s===''					
and over original patent	Otner	Other Fee (specify)				L	
SUBTOTAL (2) (\$) 1032.00	* Red	uced by Bas	ic Filing Fe	e Paid	SUBTOTAL (3) (\$) 0.00		
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	John H. Allie	Registration No. Attorney/Agent) 39,088	Telephone (317) 634-3456
Signature	M	-12 IVVIA	Date August 1, 2003